



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBT400285-1
Job Sheet 182001



Part No: RBT400285-1

Job Qty: 6 ea

Part Name: Threaded Rod

DAS 21



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/15/18

Job Tracking No:

Due Date: 9/4/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBT400285 Rev. 0 IPP Rev. A 18.08.14 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup hrs	Run Hrs	Workcenter/Supplier	Lead Time	Sign-off
90	Start up Operation	6 Ea	9/4/18	9/4/18	0.00	0.00	Start Up Machining-3		
120	Mori Seiki	6 pcs	9/4/18	9/4/18	0.00	4.20	MORI SL-154		
130	QC	6 pcs	9/4/18	9/4/18	0.00	0.00	QC2 Machining-4		
140	QC	6 pcs	9/4/18	9/4/18	0.00	0.00	QC8 Machining-4		
170	Outsource	6 pcs	9/4/18	9/4/18	0.00	0.00	Outsource13		
180	Packaging	6 pcs	9/4/18	9/4/18	0.00	0.00	Packaging2		
190	QC	6 pcs	9/4/18	9/4/18	0.00	0.00	QC6		
200	Packaging	6 pcs	9/4/18	9/4/18	0.00	0.00	Packaging3-1		
210	QC21-SA	6 Ea	9/4/18	9/4/18	0.00	0.00	QC21		

Part Op 120 - 1-Machine as per DWG. FC 325 FOLIO REV: _____ DWG REV: _____ 2-Debur
 Descriptions: 140 - Engrave T/N and/or P/N number using MARKTRONIC engraver as per DWG.
 170 - Issue P/O to GROUPE ALTECH: P/O _____ -Zinc plate, ASTM B633 TYPE 2 SC2 -Color; yellow -Material
 type; 4140 -Certificate of Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-4140QT-R1.500	MT-4140QT-R1.500	5.4960 ft (.916 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MT-4140QT-R1.500	5	25	0

Part Specifications

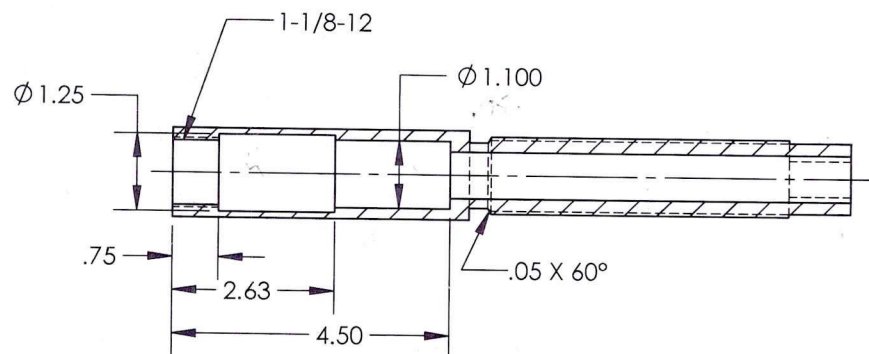
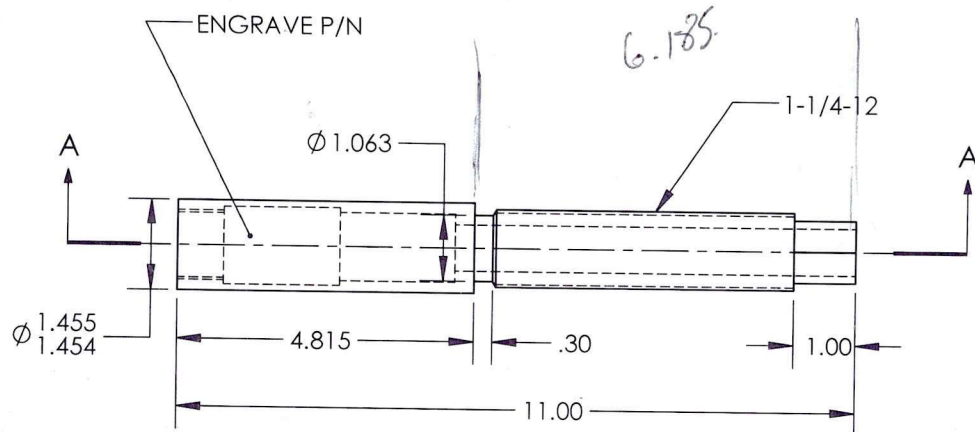
Specifications could not be found.

Plex 8/15/18 11:50 AM dart.logan.david



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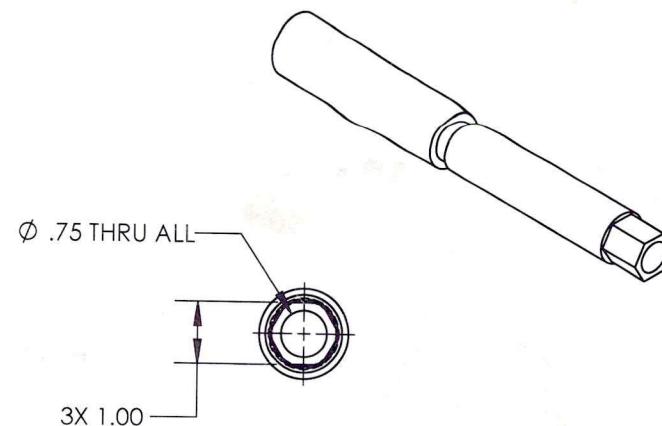
REV		DESCRIPTION	DATE	INITIAL	APPROVAL



SECTION A-A

(-1)

THREADED ROD



RED BARN MACHINE	
TITLE INSTALL SLEEVE T/R GEARBOX OUTPUT SHAFT	
DWG NO.	RBT400285-1
REV.	
MAT'L 4140 Q & T	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D. Weil</i>
XXX $\pm .005$ XX $\pm .01$ X $\pm .1$	HEAT TREAT FINISH CAD PLATE YELLOW
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC QQ-P-416F, TYPE II, CLASS II
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	BELL
SCALE 1:3	DATE 6/11/2012
	SHEET 2 OF 6

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																						
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Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																						
Large Fab ☐	Composite ☐	Supplier ☐																							
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition			Completed By																		
							Lead hand / Supervisor Approval Verification																		
							QC / QA Coordinator Approval																		

FAULT CATEGORY

Cure	☐ Power Loss/Surge	☐ Positioned Wrong
	☐ Folio/Program	☐ Outside Dimensions
	☐ Grain	☐ Over/Under tolerance
	☐ Weld	☐ Part Incorrect
e/Defect	☐ Wrong Stock Pulled	☐ Part Lost/Missing
	☐ Out of Sequence	☐ Part Moved
	☐ Off-set	☐ Drawing
	☐ Misabeled	☐ Finish
mplete/Unqualified	☐ Fit/Function	☐ Misread
	☐ Misaligned/off center	☐ Turning Sequence
omplete/Unclear		

Dart Aerospace Ltd.
 1270 Aberdeen Street
 Lakeshore, ON K6A 1K7
 CANADA
 TEL: 1 813 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com

Date: 09/20/18

DART
AEROSPACE

Container No: S114698



Part: RBT400285-1

Job No: 182001

Serial No/Batch: S114698

Revision: 0

Inspector:

Exp Date:

Instructions:



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041257**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO041257

PO Date: 10/4/18

Due Date: 10/19/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
OCT 09 2018

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	182004	RBT400285-7	Insert -Issue P/O to GROUPE ALTECH: P/O _____ -Zinc plate, ASTM B633 TYPE 2 SC2 -Color yellow -Material type; 4140 -Certificate of Conformity is required	Firmed	-	10/19/18	6 pcs	0 pcs	6 pcs	\$6.9230769/pcs	\$41.54
2	182001	RBT400285-1	Threaded Rod -Issue P/O to GROUPE ALTECH: P/O _____ -Zinc plate, ASTM B633 TYPE 2 SC2 -Color; yellow -Material type; 4140 -Certificate of Conformity is required	Firmed	-	10/19/18	7 pcs	0 pcs	7 pcs	\$6.9230769/pcs	\$48.46
Grand Total:											\$90.00

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Dart Aerospace Ltd.
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K6A 1K7
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PURCHASE ORDER PO041257

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

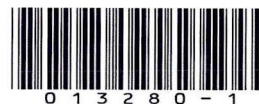
Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

CD

Plex 10/9/18 9:30 AM dart.lavoie.chantal



Certificat de Conformité / Certificate of Compliance



2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

013280 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
10-Oct-2018		Ross Montieth		041257 ✓				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBT400285-7 Rev.	RBT400285-7 ✓ 01 -ZINC-YELLOW [ZINC YELLOW] OLD YELLOW CHROMATE, 96 hours TYPE 2 SC2 ASTM B633 MATERIAL 4140	ZINC CH	6 ✓	6	0	0	0
2	RBT400285-1 Rev.	RBT400285-1 ✓ 01 -ZINC-YELLOW [ZINC YELLOW] OLD YELLOW CHROMATE, 96 hours TYPE 2 SC2 ASTM B633 MATERIAL 4140	ZINC CH	7 ✓	7	0	0	0

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Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.